2-16 CAVALRY (ABOLC)
POI TRANSITION & IBOLC INTEGRATION

27 AUG 2015

LTC ATKINS

CSM PYLE
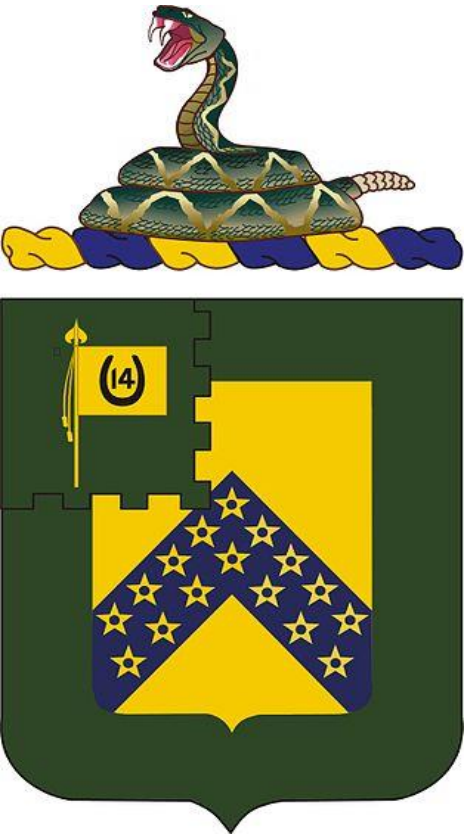
POI TRANSITION (THUNDERSTRIKE)

TOPICS OF DISCUSSION

1) REVIEW APPROVED ABOLC COURSE MODEL AND DISCUSS PROPOSED REVISIONS
2) UPDATE TO SQDN TRANSITION TO NEW COURSE MODEL
3) DISCUSS ABOLC/IBOLC COMBINED ARMS TRAINING

FOUNDATION PHASE

UPDATES AND REVISIONS

1) **COMBATIVES PROGRAM (20 HR TRADOC REQUIREMENT)**
   - **CURRENT: TRAINING DAYS 7, 8**
   - **PROPOSED: OVER 13 DAYS, 2 HR BLOCKS OF INSTRUCTION DURING PHYSICAL TRAINING (MCCC MODEL)**
      + RECOUPS TWO DAYS OF TRAINING
      + COMBATIVES LEVEL I CERTIFIED

2) **LAND NAVIGATION**
   - **CURRENT: TRAINING DAY 14**
   - **PROPOSED: TRAINING DAYS 15, 16**

3) **MARKSMANSHIP**
   - **CURRENT: TRAINING DAYS 32, 33, 34, 35**
   - **PROPOSED: TRAINING DAYS 31, 32, 33, 34, 35**
      + ONE ADDITIONAL DAY OF MARKSMANSHIP

4) **HAND GRENADE QUALIFICATION**
   - **CURRENT: NOT IN THE COURSE**
   - **PROPOSED: TRAINING DAY 38**
      -REMOVE DAY 3 (LIVE FIRE) OF CFFT; NOT REQUIRED BY THE POI AND HAVE NOT BEEN ABLE TO RESOURCE DURING THE LAST 3 CLASSES

FOUNDATION PHASE

TD	Activity	Content
TD 07	Combatives (1)	Entry Examination (Formative); Unit Structures (Brigade and Below); Decisive Action (DA) Heirarchy; Leader Challenge (1) / The Army Writing Program (1)
TD 08	Combatives (2)	The Troop Leading Procedures:; WARNORD Analysis of Time, Mission; Task Org Chart & Checkbook; TLP (PE); Operational Terms & Military Symbols:; Unit Symbols, Equipment Icons, Task Organization; The Role of the Platoon Leader [SCO]
TD 09	Combatives (3)	Tactical Mission Tasks & Intent Symbols; Unit Structures (Brigade and Below); Graphic Control Measures; Operational Graphics vs. COA Sketch
TD 10	FM/w FL 4mi	Tactical Decision Gaming (TDG); Direct Fire Planning (SDZs) Indirect Fire Planning (REDs); Operational Graphics; Produce Operational Graphics
TD 11	Nutrition and Work out plan class	The Operational Environment; Intelligence Preparation of the Battlefield (IPB) Step 1 & 2; Operational & Mission Variables; Maintain Cultural Awareness
TD 12	Obstacle course	Threat Brief (DATE/ GAAT); Intelligence Preparation of the Battlefield (IPB) Step 3 & 4; RCPA Threat COA SITEMP
TD 13	Sustained run (2)	Threat Capabilities; Threat Organizations; Threat Order of Battle (ORBAT); Threat Template (THREAT TEMP); Produce SITEMP; AAR SITEMP
TD 14	Terrain Walk- 'OP Touchdown'	IPB Terrain Walk - "OP Touch Down" IVO Bush Hill
TD 15	LAND NAV	Land Navigation (Assessment- Red Diamond Land NavSite); Produce OPORD Paragraph 1 up to threat; Brief OPORD Paragraph 1 up to threat; IPB Review
TD 16	Combatives (4)	Conduct Relative Combat Power Analysis (RCPA); Produce OPORD Paragraph 1; Brief OPORD Paragraph 1; AAR
TD 17	Sustained run (3)	Friendly Enabler & Asset Capabilities by Warfighting Function; Capabilities Briefs: Engineer Fires Aviation CBRNE; Planning for Enablers & Assets
TD 18	FM/w AML 6mi	Organic Vehicle, Air Platforms, and Weapon Capabilities (NATO); Commander's Intent & Endstate; Sustainment: Forward Support Organizations; Communications Systems, Procedures, Reports
TD 19	Combatives (5)	Tactical Decision Gaming (TDG) Discussion; The Eight (8) Forms of Contact; Practical Exercise: Contact Reports; Fundamentals of Maneuver
TD 20	Strength BW (3)	Tactical Decision Gaming (TDG) Discussion; Passage of Lines (PoL) Battle Hand-over (BHO); Sustainment Planning; Practical Exercise: Terrain Model
TD 21	Combatives (6)	Tactical Decision Gaming (TDG) Discussion; Direct Fire Planning & Direct Fire Control; Indirect Fire Planning & Control; Fundamentals of Offense; Tenets of Breaching IMI: Breach Video
TD 22	Combatives (7)	Mission Statement; Orders Process: CDR's Intent COA DEV Scheme of Maneuver; OPORD Paragraphs 4, 5; OPORD Briefing Techniques (Field Board Briefing); OPORD Example Brief to Students "Touchdown"
TD 23	Sprint/ Speed Running (1)	Brief OPORD #1 Operation: "Touchdown" (OFF); AAR
TD 24	Combatives (8)	Tactical Decision Gaming (TDG) Discussion; Fundamentals of Defense; Engagement Area (EA) Development; Receive OPORD #2 (DEF)
TD 25	Sprint/ Speed Running (2)	Brief OPORD #2 Operation: "Setback" (DEF); AAR

TD	Activity	Content
TD 26	Combatives (9)	Tactical Decision Gaming (TDG) Discussion; Fundamentals of Recon & Security; Recon Missions; Route, Area, and Zone Recon; Receive OPORD #3 (R&S)
TD 27	Strength BW (4)	Brief OPORD #3 Operation: "Dragoon" (R&S); Receive OPORD #4 (OFF/DEF/ R&S)
TD 28	Sustained run (5)	Brief OPORD #4 Operations: "Strike Fast" (OFF); "Destroyer Strike" (OFF); "Heavy Gauntlet" (R&S)
TD 29	The Gipper	DOCTRINE TEST (CC) [Retrain/ Re-brief of OPORD #4]; Receive M9/M4 Range OPORDs; Troop Leading Procedures (M9/M4 Ranges)
TD 30	FM/w AML 8mi	Unit Training Management; Property Accountability; Maintenance Management; Risk Management & Mitigation; Range Operations
TD 31	Combatives (10)	M9/M4 Range Recon (8 Step TNG Model); M4/M9 Fundamentals; M4 Zero- Student Range; Range Shutdown
TD 32	Sustained run (6)	M4 initial qualification Instruction on Optics & Sights; M9 Familiarization; M4 Re Zero- Student Range; M4 initial qualification; Range Shutdown
TD 33	Combatives (11)	M9 PMI; M9 Qualification; M9 Re-Qualification; Range Shutdown
TD 34	Sprint/ Speed Running (4)	Student Range Setup/Brief (M4); M4 Zero (100m); M4 Zero (100m); M4 Zero; Range Shutdown
TD 35		Student Range Setup/Brief (M4); M4 Qualification; M4 Qualification; AAR; Range Shutdown
TD 36	Combatives (12)	IDF Capability Air-ground OPS [CAID Fires, CCA]; Call for Fire Trainer [CAID Fires]; Call for Fire Trainer [CAID Fires]; Levy Brief
TD 37	Combatives Test Out	DF Formative Assessment QUIZ 9; Call for Fire Trainer Mission Exeution [CAID Fires]; Call for Fire Trainer Mission Exeution [CAID Fires]; Call for Fire TEST
TD 38		Hand Grenade Instruction & Hand Grenade Qualification Course; AAR

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MOUNTED LEADER PHASE

1) **COGNITIVE ASSESSMENT**
   - CURRENT: NOT IN THE COURSE
   - PROPOSED: TRAINING DAYS 56, 57, 58
     + WOULD LIKE TO EXPAND EXERCISE AND ADD LIEUTENANTS TO THE OTHER TWO PLATOONS IN THE SCENARIO TO ASSISST WITH THROUGHPUT.

2) **BRADLEY TRAINING**
   - CURRENT: TRAINING 55 (1/2 DAY ONLY)
   - PROPOSED: TRAINING 39, 40, 41, 42
     - ONE HALF DAY WITH SIMULATED FAMILIARIZATION FIRE DOES NOT FACILITATE COMBINED ARMS TRAINING W/ IBOLC
     - FOUR DAYS TANK PLATOON LIVE FIRE WILL BE THE BILL PAYER FOR THIS REVISION

MOUNTED LEADER PHASE

TD 39	TD 40	TD 41	TD 42	TD 43	TD 44	TD 45	TD 46	TD 47	TD 48	TD 49	TD 50
IOTV (1)	FM/w AML 6mi	IOTV (2)	Sustained run (6)	Strength STC (3)	Sprint/ Speed Running (4)	Strength STC (3)	Sustained run (7)	Strength BW (6)	Strength BW (1)	Sprint/ Speed Running (6)	FM/w AML 8mi
Property Accountability (Inventories) [SXO/S4]	Inventory M1A2s in Motorpool [Black 5]	M1A2 PMCS Function	Operate the Driver's Station	Operate the Loader's Station	Operate the Gunner's Station	The Commander's Station	PMCS M1A2 DA Form 5988E Update	Force XXI Battlefield Command Brigade and	PMCS M1A2 DA Form 5988E Update	Gunnery Skills Practice Test	DMPRC Prep
Load Planning / Armor Safety & Components	Armor Safety (on platform)	M1A2 Fire Control System (FCS) Components/ Function	Hull PMCS/ Trouble-shooting DA Form 5988E Update	Turret PMCS/ Trouble-shooting DA Form 5988E Update	Bradley PMCS intro saftey	BORE SIGHTING (IBAS COAX CIV 24O)	M242 25MM GUN/240 C	PMCS / DVR's Station / Before & During PMCS	GST/GUN TABLE 1 Practice (1)		
PMCS	PMCS	PMCS	PMCS	PMCS	PMCS						PMCS
Bradley PMCS intro saftey	BORE SIGHTING (IBAS COAX CIV 24O)	PMCS	GST/GUN TABLE 1 Practice (1)	Armor Accuracy Checks (AACs) & oresighting	Ammunition Identification (2)	GNR's Station / CDR's Station	DVR's Station / Before & During PMCS	LDR's Station / Radios / After PMCS	Gunnery Skills Testing (CC)	DMPRC Prep	
	DA Form 5988E Complete/ Flow [SXO]	M242 25MM GUN/240 C	Driver's Training (2)			Recognition of Combat Vehicles (ROC-V)					
AMMO ID	AGTS / COFT-SA (1600-2200)	AGTS / COFT-SA (1600-2200)	AGTS / COFT-SA (1600-2200)	AGTS / COFT-SA (1600-2200)	AGTS / COFT-SA (1600-2200)	AGTS / COFT-SA (1600-2200)	AGTS / COFT-SA (1600-2200)	AGTS / COFT-SA (1600-2200)	AGTS (1600-2200)	AAR	AAR Army Writing / Leader's Challenge

TD 51	TD 52	TD 53	TD 54	TD 55	TD 56	TD 57	TD 58	TD 59	TD 60	TD 61	TD 62	TD 63
Sustained run (8)	Strength BW (4)	Sprint/ Speed Running (5)	Sustained run (8)	Strength STC (5)	Sprint/ Speed Running (5)	Strength STC (3)	Sustained run (7)	IOTV (1)	FM/w AML 10mi	Strength BW (5)	Maneuver Day 1	Maneuver Day 2
Range Brief/ Orientation	M1A2 Base Line Live Fire (Mod. Table III)	M1A2 Live Fire (Mod. Table IV)	Introduction to CCTT MVMNT Tech/Formations	M1A2 Live Fire (Mod. Table IV)	M3A3 Live Fire (Mod. Table IV)	M3A3 Live Fire (Mod. Table IV)	M3A3 Live Fire (Mod. Table IV)	TLPs Terrain Model Build	Issue OPORD (MTC)	Issue OPORD (MTC)	Platoon Movement Techniques / Formations	Platoon Movement Techniques / Formations
M1A2 Base Line Live Fire (Mod. Table III)								Issue OPORD (MTC)	Conduct Operation (MTC)	Conduct Operation (MTC)		
								Conduct Operation (MTC)			Driver's Training	Driver's Training
PMCS	PMCS		PMCS	PMCS	PMCS	PMCS	PMCS		PMCS	PMCS	PMCS	PMCS
M1A2 Base Line Live Fire (Mod. Table III)	M1A2 Base Line Live Fire (Mod. Table III)	Introduction to CCTT	M1A2 Live Fire (Mod. Table IV)	Introduction to CCTT MVMNT Tech/Formations	Cognitive Assessment	Cognitive Assessment	Cognitive Assessment	Conduct Operation (MTC)	Conduct Operation (MTC)	Conduct Operation (MTC)	Establish TAA / Priorities of Work / Re-supply Ops	Establish TAA / Priorities of Work / Re-supply Ops
AGTS	AGTS	AGTS	AGTS	COFT-SA	COFT-SA	COFT-SA	Receive OPORD (MTC)	AAR	AAR	AAR / Prep. HET MVMNT	UMCP / CRT // FBCB2	UMCP / CRT // FBCB2

PLATOON LEADER PHASE

TD 65	TD 66	TD 67	TD 68	TD 69	TD 70	TD 71	TD 72	TD 73	TD 74	TD 75	TD 76	TD 77	TD 78	TD 79
APFT	5 Mile Test	Obstacle course	FM/w AML 12mi	Strength and Mobility Field (1)	Endurance and Mobility Field (1)	Strength and Mobility Field (2)	Endurance and Mobility Field (2)	Strength and Mobility Field (3)	Endurance and Mobility Field (3)	Strength and Mobility Field (1)	Endurance and Mobility Field (4)	Strength and Mobility Field (2)	Endurance and Mobility Field (1)	Strength and Mobility Field (3)
Load HETTs bound for GHMTA	Tactics Review: Defensive Operations	Reading Discussion: TD 66 Reading	CCTT Mission Execution #1	OPORD, Rehearsals, Prepare Crew for Combat	OPORD, Rehearsals, Prepare Crew for Combat	OPORD & Rehearsals	Recovery (local)	OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	Recovery (local)	Mid-Phase Counseling	Issue CO STX OPORD
Intro to Phase III 1. SCO 2. TRP CDR 3. OC/T Team				Mission Execution #1	Mission Execution #3	Mission Execution #5	AAR Trends: STX	Mission Execution #7	Mission Execution #9	Mission Execution #11	Mission Execution #13	AAR Review Trends from STX		
		OPORD Briefs		AAR	AAR	AAR		AAR	AAR	AAR	AAR			
				PMCS	PMCS	PMCS	PMCS	PMCS	PMCS	PMCS	PMCS			
Tactics Review: Offensive Operations	Case Study: (TBD)		CCTT Mission Execution #2	OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	Flip Day Preparation for TD 73	OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	Review Company Operations & Combined Arms	Funda-mentals of Breaching	Orders Process
	Reading Discussion: "The Art of Maneuver"			Mission Execution #2 (Follow-on Task)	Mission Execution #4 (Follow-on Task)	Mission Execution #6 (Follow-on Task)		Mission Execution #8 (Follow-on Task)	Mission Execution #10 (Follow-on Task)	Mission Execution #12 (Follow-on Task)	Mission Execution #14 (Follow-on Task)			
Reading Excerpt: "The Art of Maneuver"	Orders Process Review		STX Preparation	AAR TLPs (TD 70) Rest Plan	AAR TLPs (TD 71) Rest Plan	AAR Rest Plan	TLPs (TD 73) Rest Plan	AAR TLPs (TD 74) Rest Plan	AAR TLPs (TD 75) Rest Plan	AAR TLPs (TD 76) Rest Plan	AAR Rest Plan			

TD 73	TD 74	TD 75	TD 76	TD 77	TD 78	TD 79	TD 80	TD 81	TD 82	TD 83	TD 84	TD 85	TD 86	TD 87	TD 88	TD 89	TD 90
Strength and Mobility Field (3)	Endurance and Mobility Field (3)	Strength and Mobility Field (1)	Endurance and Mobility Field (4)	Strength and Mobility Field (2)	Endurance and Mobility Field (1)	Strength and Mobility Field (3)	Rest	FM/w AML 12mi Test	CME DAY #1	CME DAY #2	CME DAY #3	CME DAY #4	CME DAY #5	CME DAY #6	CME DAY #7	CME DAY #8	RECOVERY #1
OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	Recovery (local)	Mid-Phase Counseling	Issue CO STX OPORD	AAR Trends: Tank CO STX	Mission #1 Execution	Mission #3 Execution	Mission #5 Execution	Mission #7 Execution	Mission #9 Execution	Mission #11 Execution	Mission #13 Execution	Mission #11 Execution	Mission #13 Execution	End of Phase Counseling and AAR
Mission Execution #7	Mission Execution #9	Mission Execution #11	Mission Execution #13	AAR Review Trends from STX			Preparation for CME		Mission #3 Execution	Mission #5 Execution							Training Area Clean-up
AAR	AAR	AAR	AAR					AAR	AAR	AAR	AAR	AAR	AAR	AAR	AAR	AAR	
PMCS	PMCS	PMCS	PMCS					PMCS	PMCS	PMCS	PMCS	PMCS	PMCS	PMCS	PMCS	PMCS	
OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	OPORD & Rehearsals	Review Company Operations & Combined Arms	Funda-mentals of Breaching	Orders Process	Issue CME Base OPORD	TLPs	TLPs	TLPs	TLPs	TLPs	TLPs	TLPs	TLPs	TLPs	CL V Turn-in
Mission Execution #8 (Follow-on Task)	Mission Execution #10 (Follow-on Task)	Mission Execution #12 (Follow-on Task)	Mission Execution #14 (Follow-on Task)				Orders Process	Mission #2 Execution	Mission #4 Execution	Mission #6 Execution	Mission #8 Execution	Mission #10 Execution	Mission #12 Execution	Mission #14 Execution	Mission #14 Execution	Mission #16 Execution	Vehicle Preparation
AAR TLPs (TD 74) Rest Plan	AAR TLPs (TD 75) Rest Plan	AAR TLPs (TD 76) Rest Plan	AAR Rest Plan				Orders Process TLPs (TD 82)	AAR TLPs (TD 83) Security/Rest Plan	AAR TLPs (TD 83) Security/Rest Plan	AAR TLPs (TD 84) Security/Rest Plan	AAR TLPs (TD 85) Security/Rest Plan	AAR TLPs (TD 86) Security/Rest Plan	AAR TLPs (TD 87) Security/Rest Plan	AAR TLPs (TD 88) Security/Rest Plan	AAR TLPs (TD 89) Security/Rest Plan	AAR	Vehicle Staging and Recovery Brief

IMPLEMENTATION TIMELINE

LEGEND

NEW PHASE

TANK FOCUSED

FIELD

REVISION/ADD

16-001

7. CLASS 15-009 GRADUATION (09FEB16)

CME

TANK/RECON STX

4. PLATOON LEADER PHASE (15DEC15)

MOUNTED MANEUVER

GUNNERY

PLATFORM TRAINING

3. MOUNTED LEADER (04NOV15)

MAKSMANSHIP

LAND NAVIGATION (CCTL)

CLASS 16-001 BEGINS FOUNDATIONS PHASE (15OCT15)

OPORDERS AND TLP PROCESS

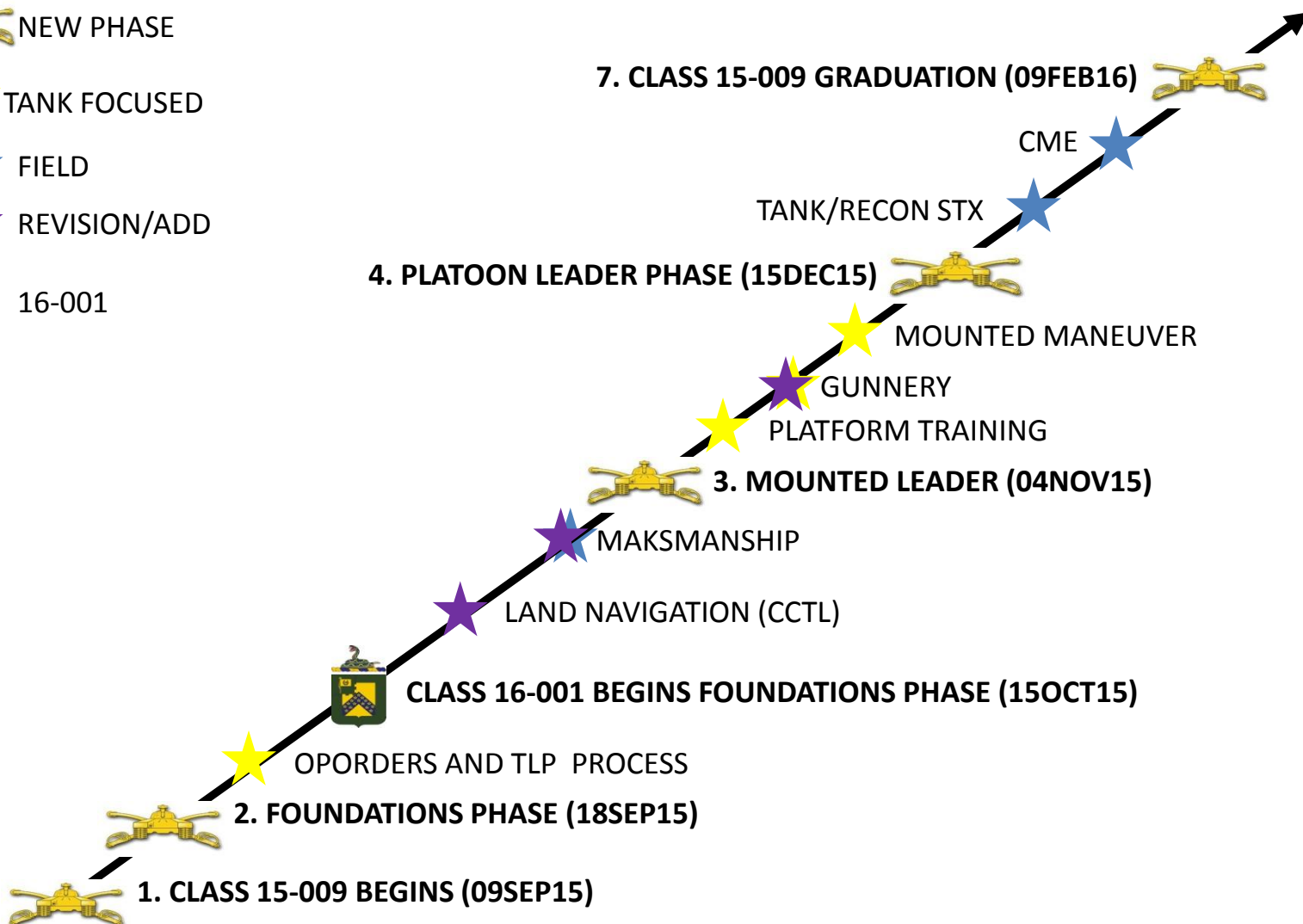**2. FOUNDATIONS PHASE (18SEP15)**

1. CLASS 15-009 BEGINS (09SEP15)

ABOLC/IBOLC Combined Arms Training

I/A BOLC Combined Arms Training Path

Description

Purpose: Identify combined arms training events for BOLC students to execute in support of: (1) improving the lethality of our new leaders (MCoE CAMPLAN, 26 JAN 15) and (2) establishing the foundation for conducting joint combined arms operations in support of the Army's Operating Concept 2020 – 2040 (Win in a Complex World).

Endstate: Newly commissioned Infantry and Armor Lieutenants are: (1) proficient in leveraging combined arms assets in operations and (2) familiar with the vehicle platforms of their first unit of assignment.

Assessment- Yellow

Timeline: Yellow – Classes 04-16 for I/A BOLC will be the first to execute the Combined Arms Training Path

Quality: Green– When grad dates are aligned, the BOLCs can execute the Culminating Combined Arms events. A Combined Arms Co (-) LFX and a Combined Arms Company Force on Force.

Resourcing: Yellow- Not all Combined Arms Events for Class 01-16, 02-16 or 03-16 have been resourced yet. These three classes will not execute a CCME but will maximize all other Combined Arms Training Opportunities.

Challenges/Comments

- The Combined Arms Training Path is the proposed 199th training path with a 17wk IBOLC, 19wk ABOLC model.
- In order to maximize Combined Arms opportunities, course end dates need to be aligned.
- The Combined Arms Fire Integration week will be hardest to sync.
- As long as they have similar end dates, the Culminating Combined Arms Events can be executed.
- *IBOLC at 17 weeks means that the BOLCs will miss combined in-processing/mentorship but will have little impact to combined arms training. However, analysis needs to be done on the IBOLC POI to find the best way to achieve mastery of Infantry fundamentals balanced with the Combined Arms Training Path*

Combined Arms Training Path

Armor Training
Troop Leader Procedures (4 weeks), Combatives, M4 (1 Day), TRNG MGMT, Land Nav (1 Day), M1A2 TRNG/Gunnery (2 weeks), CCTT (1 week).

Infantry Training
Inprocessing, Rifle Marksmanship (1 week (T), Land Nav (1 week), Combat Casualty Care, Machine Guns (1 week), SQD STX/LFX (2 Weeks), Troop Leading Procedures 1.

Combined Arms Training
- Mech IN LTs- Bradley Platform Training, CCTT
- AR/IN integration class (TLP's)

Days 12 - 46

Combined Arms Fires Integration Week (AVCoE option)

Day 47-50

Day 50-78

Armor Training
Platoon Operations, M1A2 LFX's, Tactics, OPORDs, CCTT

Infantry Training
Platoon Operations, Urban Operations, Troop Leader Procedures 2 and 3, Defense, Section/Platoon LFX's

Combined Arms Training
- Mech IN LTs- Bradley LFX, CCTT
- AR/IN integration class 2 (TLP's)
- Light AR LT's- Dismounted Recon STX, Urban Recon

Culminating CA Events
- Combined Arms LFX
- Combined Competitive Maneuver Exercise
****MCCC CPTs serve as CO CDRs for events****

Day 79-83

Armor Training
Company STX, Recovery

Infantry Training
Company Urban Operations, Recovery

Day 84-90

Mentorship/ Out-Processing

Day 91 - 95

Combined Arms Training Key Points
- The above Combined Arms Training Path is the proposed 199th training path with a 17wk IBOLC, 19wk ABOLC model.
- In order to maximize Combined Arms opportunities, end dates need to be aligned.
- The Combined Arms Fire Integration week will be hardest to sync.
- As long as they have similar end dates, the Culminating Combined Arms Events can be executed.
- IBOLC at 17 weeks means that the BOLCs will miss combined in-processing/mentorship but will have little impact to training.